

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Docket No.  
17279

Total Pages in this Submission  
4

**TO THE COMMISSIONER FOR PATENTS**

Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**IMAGE SIGNAL REPEATER APPARATUS, IMAGE DISPLAY APPARATUS WITH IMAGE SIGNAL REPEATER FUNCTION, AND METHOD OF CONTROLLING SAME**

and invented by:

Yutaka Arai

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation     Divisional     Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

Continuation     Divisional     Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

Continuation     Divisional     Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1.  Filing fee as calculated and transmitted as described below
2.  Specification having 39 pages and including the following:
  - a.  Descriptive Title of the Invention
  - b.  Cross References to Related Applications (*if applicable*)
  - c.  Statement Regarding Federally-sponsored Research/Development (*if applicable*)
  - d.  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
  - e.  Background of the Invention
  - f.  Brief Summary of the Invention
  - g.  Brief Description of the Drawings (*if filed*)
  - h.  Detailed Description
  - i.  Claim(s) as Classified Below
  - j.  Abstract of the Disclosure

331282 U.S. PTO  
10/720549

112403

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**Application Elements (Continued)**

3.  Drawing(s) (*when necessary as prescribed by 35 USC 113*)

a.  Formal Number of Sheets \_\_\_\_\_ 7  
b.  Informal Number of Sheets \_\_\_\_\_

4.  Oath or Declaration

a.  Newly executed (*original or copy*)  Unexecuted  
b.  Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)  
c.  With Power of Attorney  Without Power of Attorney  
d.  DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5.  Incorporation By Reference (*usable if Box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6.  CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)

7.  Application Data Sheet (See 37 CFR 1.76)

8.  Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all must be included*)

a.  Computer Readable Form (CRF)

b.  Specification Sequence Listing on:

i.  CD-ROM or CD-R (2 copies); or

ii.  Paper

c.  Statement(s) Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

9.  Assignment Papers (*cover sheet & document(s)*)

10.  37 CFR 3.73(B) Statement (*when there is an assignee*)

11.  English Translation Document (*if applicable*)

12.  Information Disclosure Statement/PTO-1449  Copies of IDS Citations

13.  Preliminary Amendment

14.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)

15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)

16.  Certificate of Mailing

First Class  Express Mail (*Specify Label No.*): EV 247990365 US

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**Accompanying Application Parts (Continued)**

17.  Additional Enclosures (please identify below):

Assignee: NEC-Mitsubishi Electric Visual Systems Corporation  
Tokyo, Japan

**Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)**

18.  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

**Warning**

*An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.*

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U.S.PTO

[19] Correspondence Address

Customer No. 23389

**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	16	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>			\$0.00
				<b>BASIC FEE</b>	<b>\$770.00</b>
OTHER FEE (specify purpose)					\$0.00
				<b>TOTAL FILING FEE</b>	<b>\$770.00</b>

- A check in the amount of \$770.00 to cover the filing fee is enclosed.
- The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
- Charge the amount of \_\_\_\_\_ as filing fee.
- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Signature

Paul J. Esatto, Jr.  
 Registration No. 30,749

SCULLY, SCOTT, MURPHY & PRESSER  
 400 Garden City Plaza  
 Garden City, New York 11530  
 (516) 742-4343/4366 Fax

Dated: November 24, 2003

PJE:yd  
 cc:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Yutaka Arai

Docket No.

17279

Serial No.  
UnassignedFiling Date  
HerewithExaminer  
UnassignedGroup Art Unit  
UnassignedInvention: **IMAGE SIGNAL REPEATER APPARATUS, IMAGE DISPLAY APPARATUS WITH IMAGE SIGNAL REPEATER FUNCTION, AND METHOD OF CONTROLLING SAME**

I hereby certify that the following correspondence:

**New Patent Application***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

November 24, 2003*(Date)***Paul J. Esatto, Jr.***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EV 247990365 US***("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.